



atg gtg agc aag ggc gag gag ctg ttc acc ggg gtg gtg ccc atc ctg gtc gag ctg gag ggc gac gta  
M V S K G E L F T G V V P I L V E L D G D V  
aac ggc cac aag ttc agc gtg tcc ggc gag ggc gag gat gcc acc tac ggc aag ctg acc ctg aag  
N G H K F S V S G E G E G D A T Y G K L T L K  
ttc atc tgc acc acc ggc aag ctg ccc gtg ccc acc ctc gtg acc acc ctg acc tac ggc gtg  
F I C T T G K L P V P W P T L V T T L T Y G V  
cag tgc ttc agc cgc tac ccc gac cac atg aag cag cac gac ttc ttc aag tcc gcc atg ccc gaa ggc  
Q C F S R Y P D H M K Q H D F F K S A M P E G  
tac gtc cag gag cgc acc atc ttc ttc aag gag gac ggc aac tac aag acc cgc gcc gag gtg aag ttc  
Y V Q E R T I F F K D D G N Y K T R A E V K F  
gag ggc gac acc ctg gtg aac cgc atc gag ctg aag ggc atc gac ttc aag gag gac ggc aac atc ctg  
E G D T L V N R I E L K G I D F K E D G N I L  
ggg cac aag ctg gag tac aac tac aac agc cac aac gtc tat atc atg gcc gag aag cag aag aac ggc  
G H K L E Y N Y N S H N V Y I M A D K Q K N G  
atc aag gtg aac ttc aag atc cgc cac aac atc gag gac ggc agc gtg cag ctc gcc gac cac tac cag  
I K V N F K I R H N I E D G S V Q L A D H Y Q  
cag aac acc ccc atc ggc gac ggc ccc gtg ctg ccc gac aac cac tac ctg agc acc cag tcc gcc  
Q N T P I G D G P V L L P D N H Y L S T Q S A  
ctg agc aaa gac ccc aac gag aag cgc gat cac atg gtc ctg ctg gag ttc gtg acc gcc gcc ggc atc  
L S K D P N E K R D H M V L L E F V T A A G I  
act ctc ggc atg gac gag ctg tac aag tac tca gat ctc gag ctc aag ctt cga att ctg cag tcg acg  
T L G M D E L Y K Y S D L E L K L R I L Q S T  
gta ccg ccg ggc gat cca ccg gat cta gat aac tga  
V P R A R D P P D L D N \*

Figure 1



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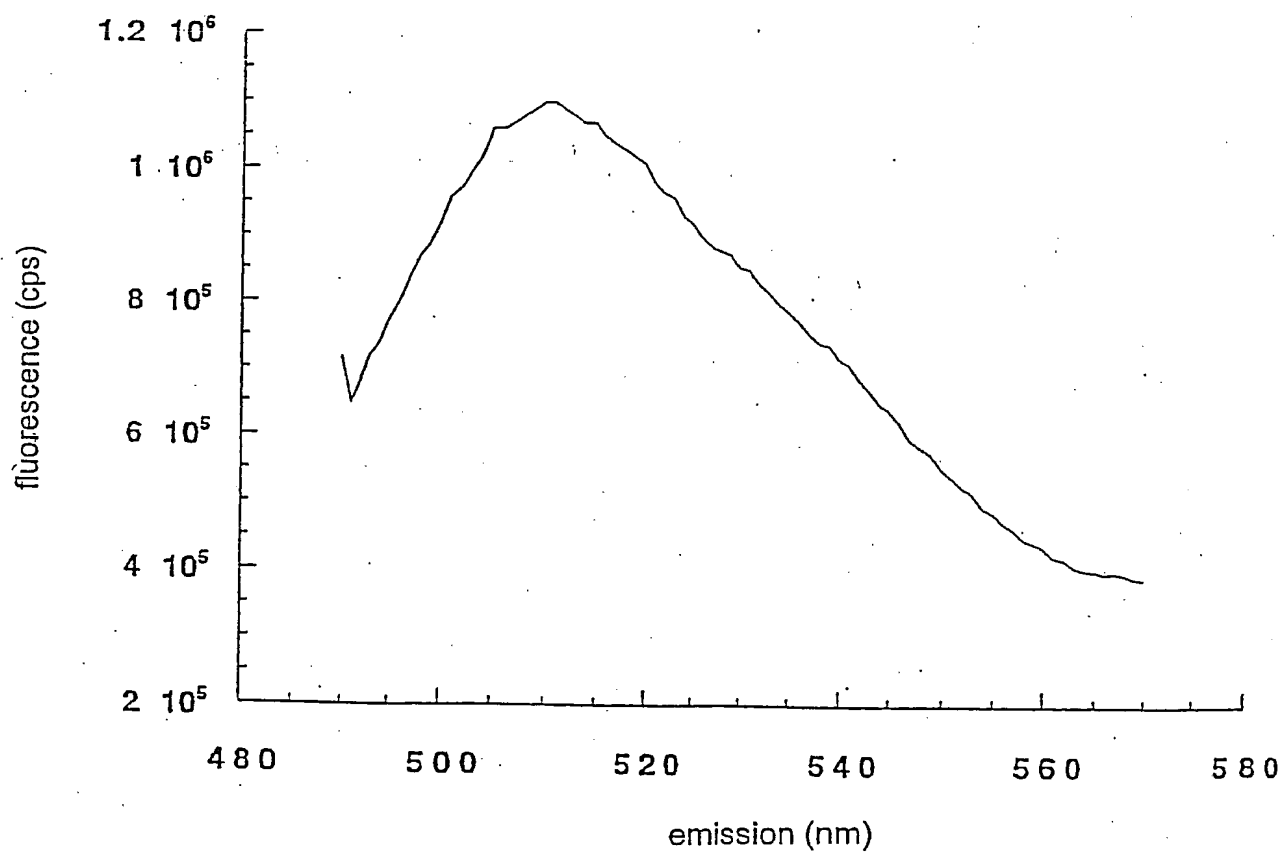


Figure 2

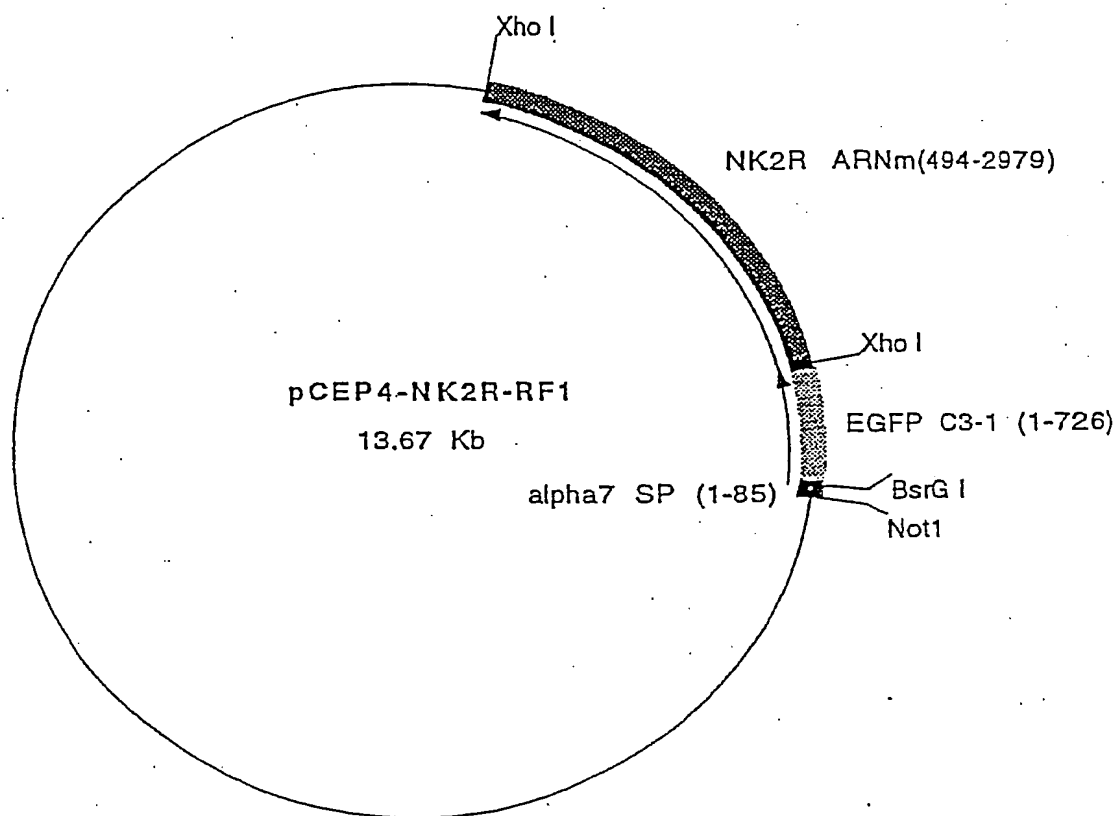


Figure 3

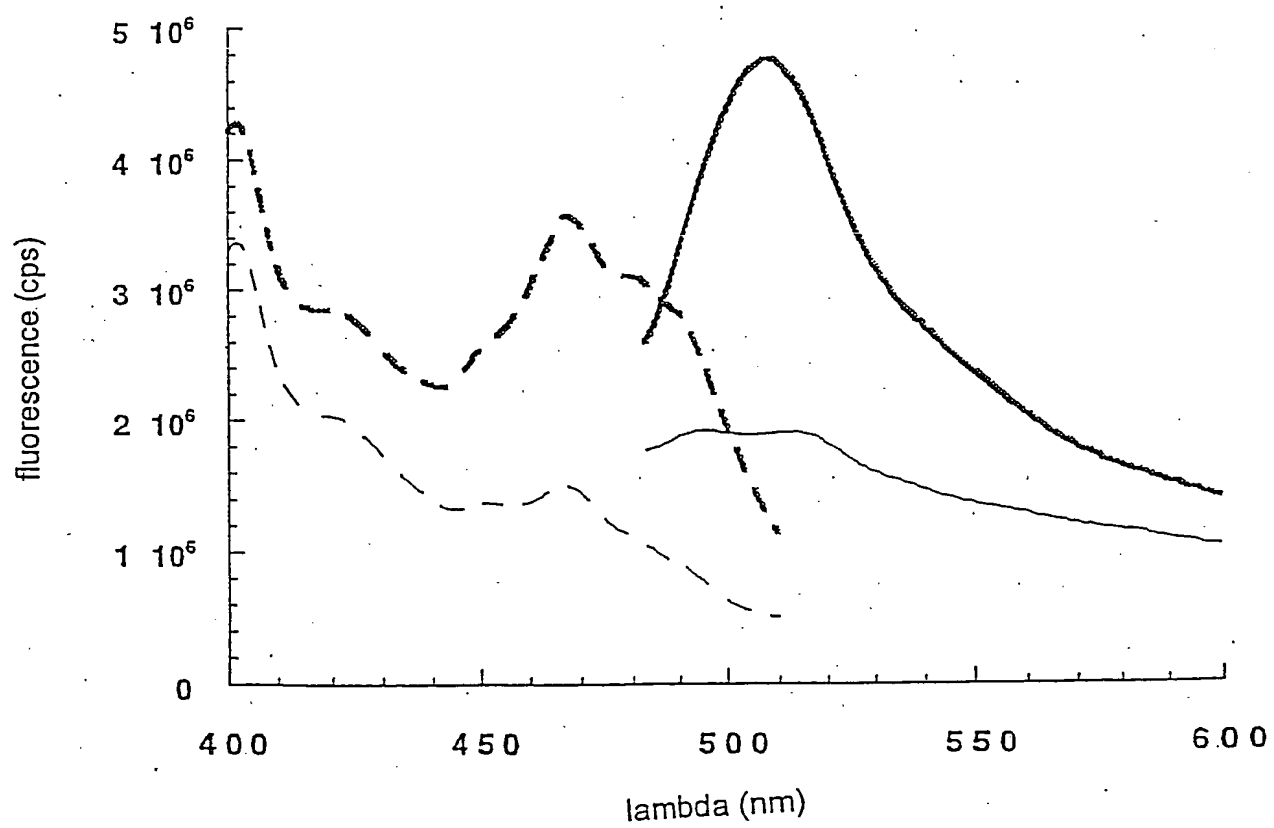


Figure 4a

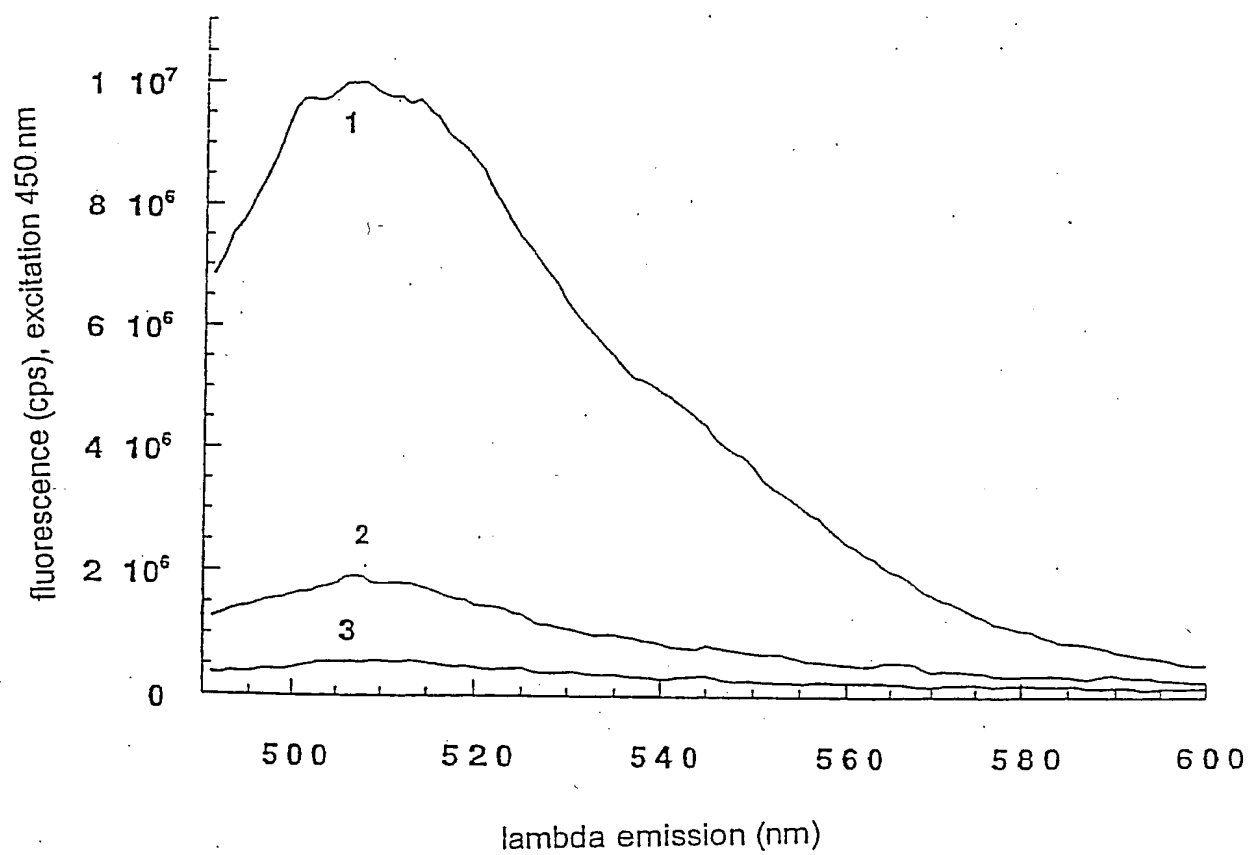


Figure 4b

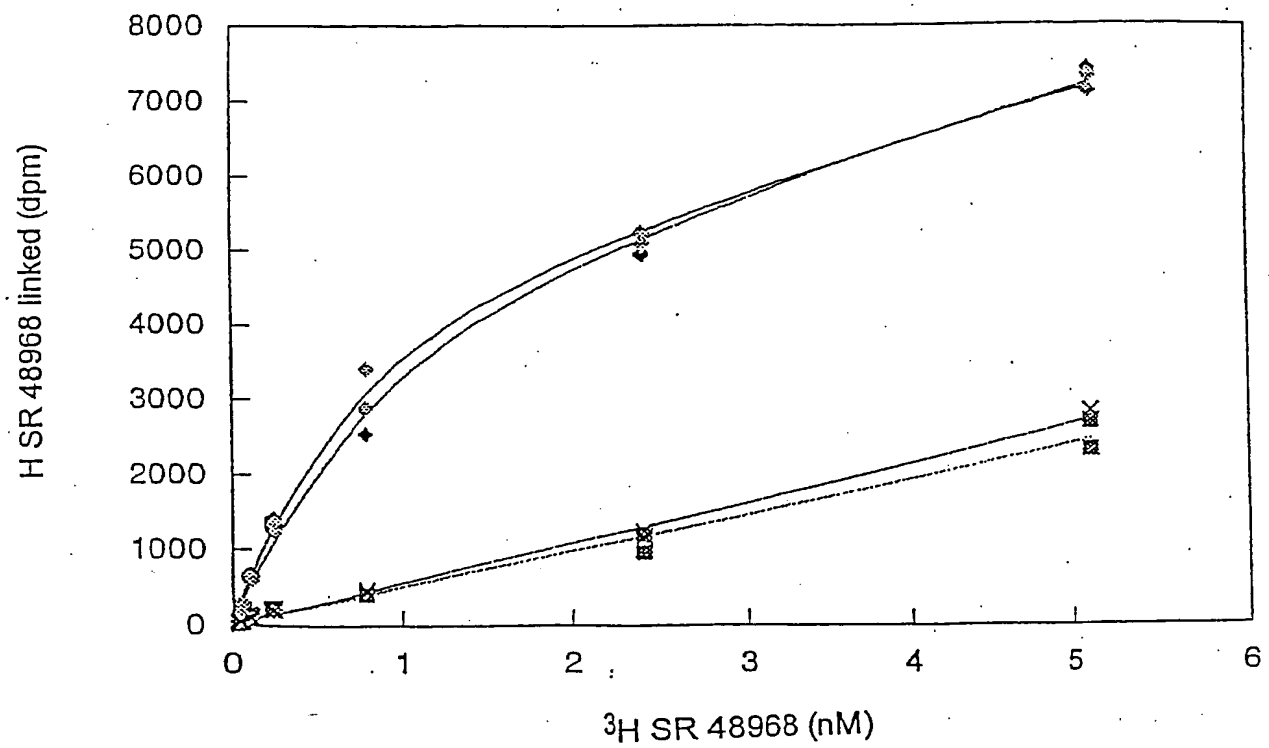


Figure 5a

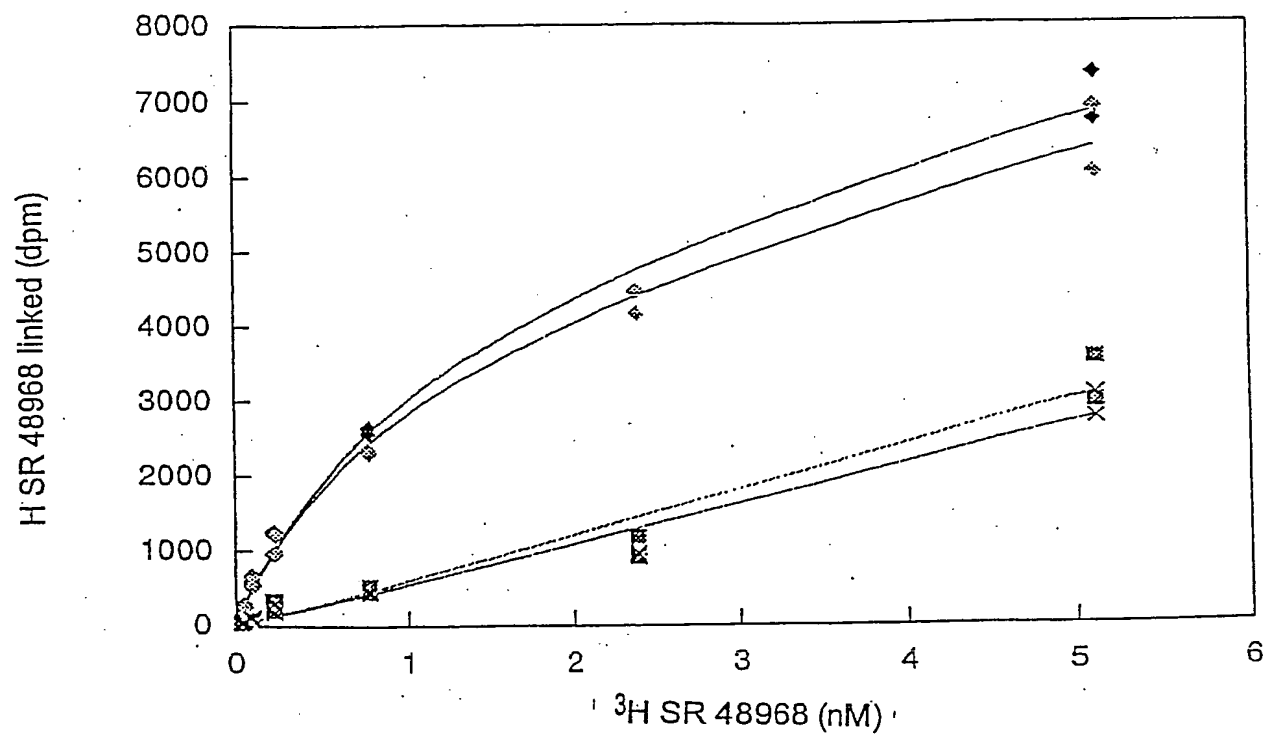


Figure 5b

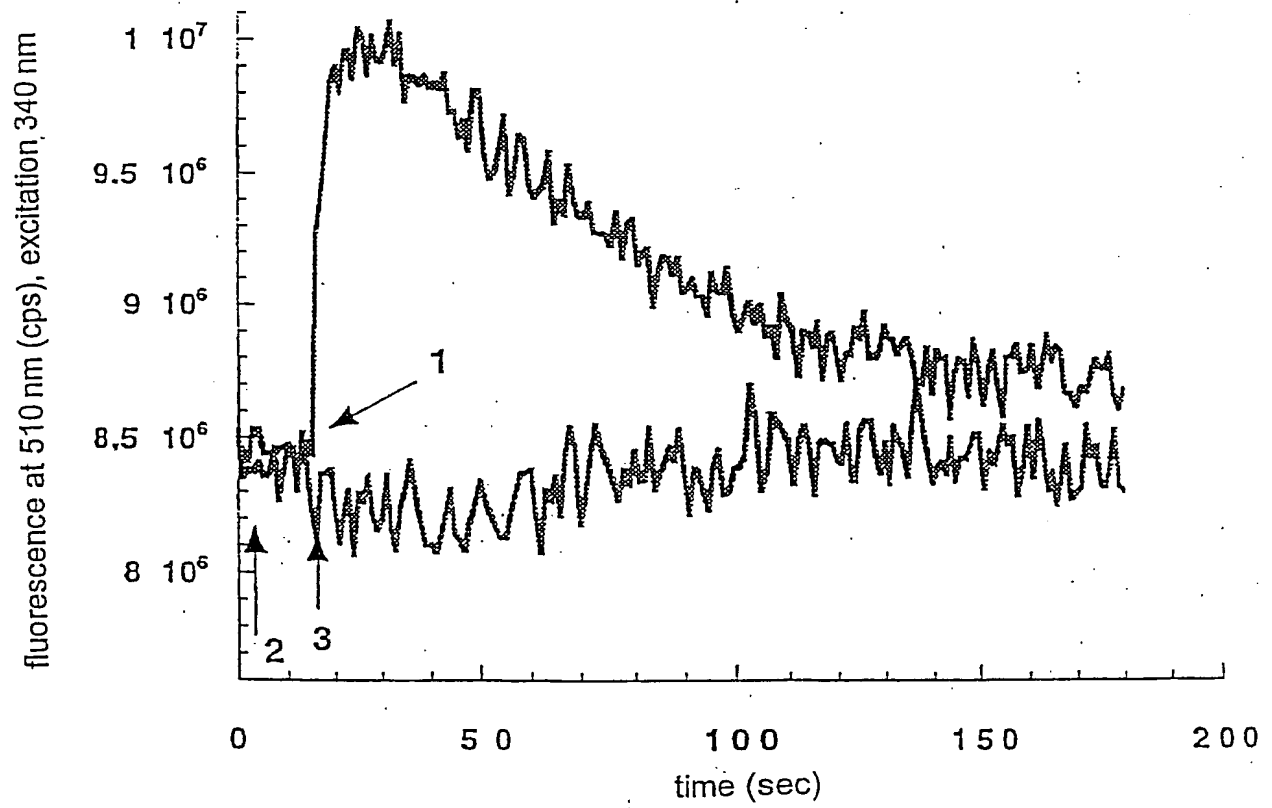


Figure 6a



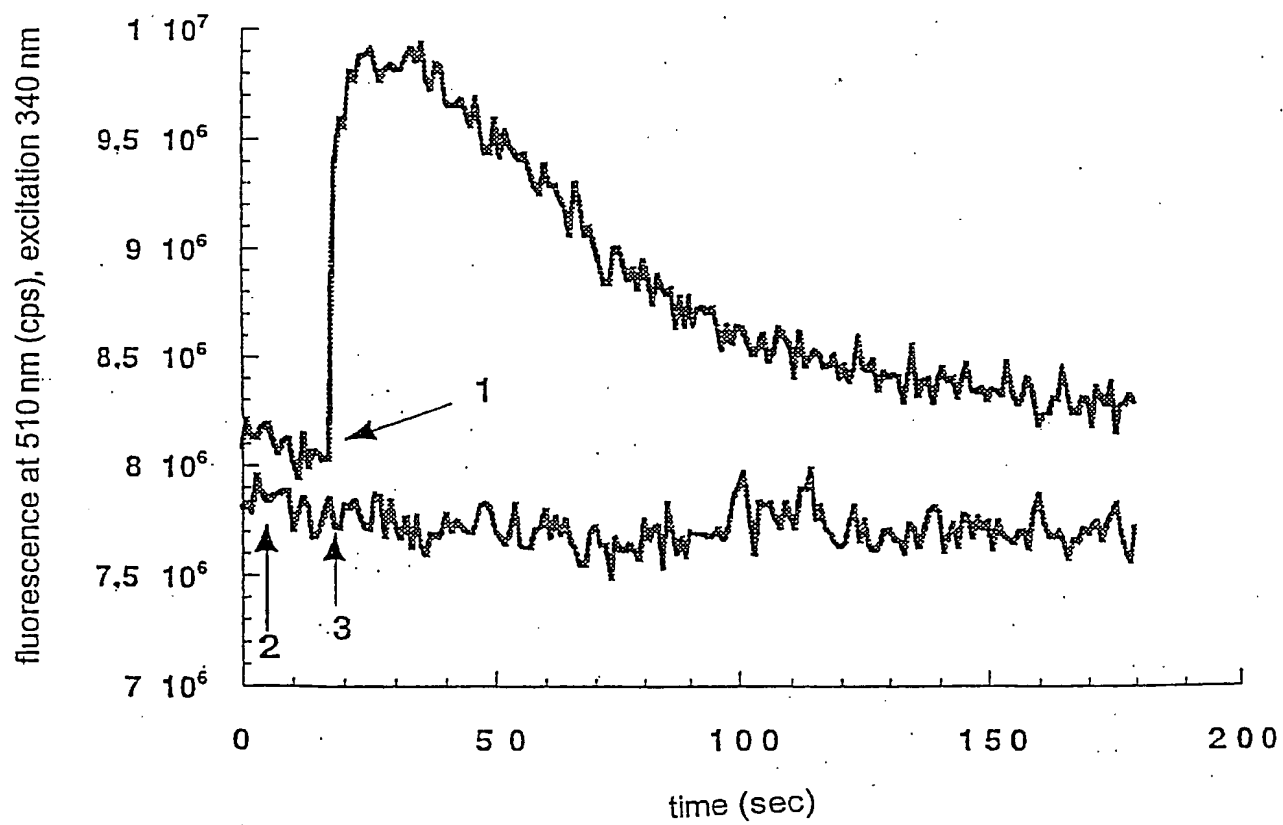


Figure 6b

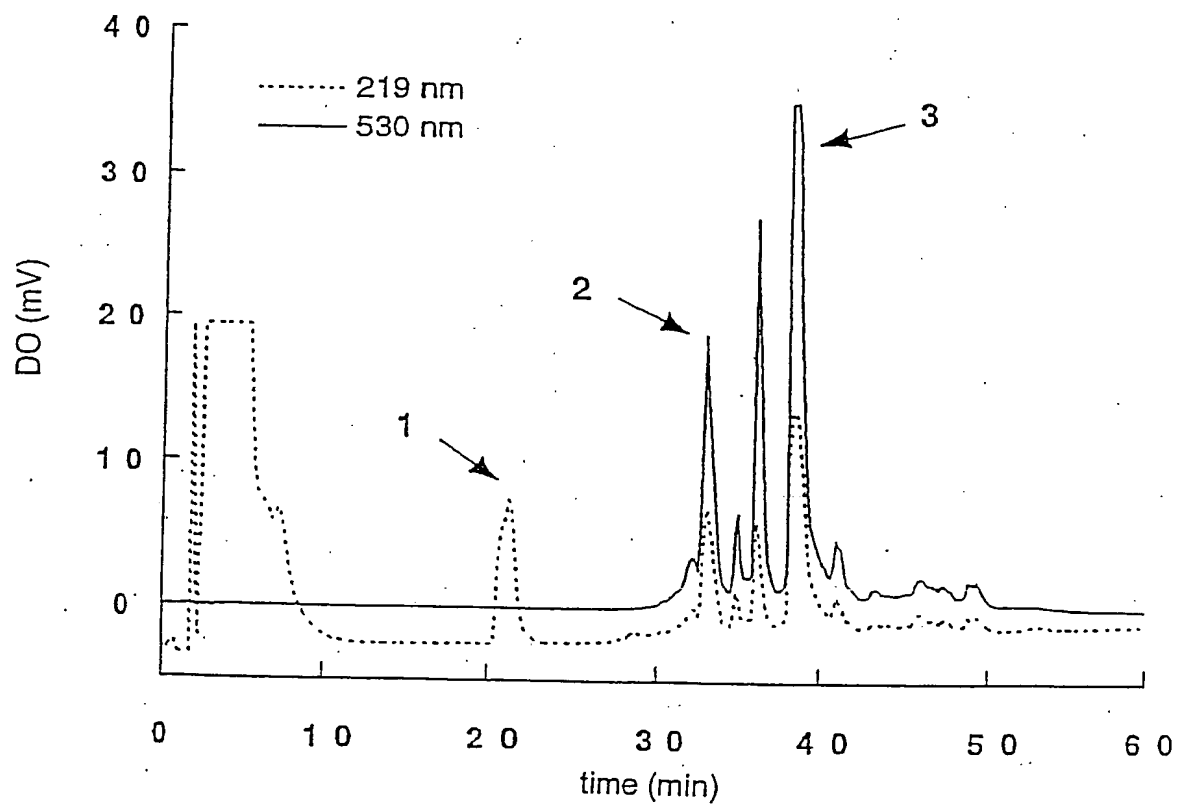


Figure 7

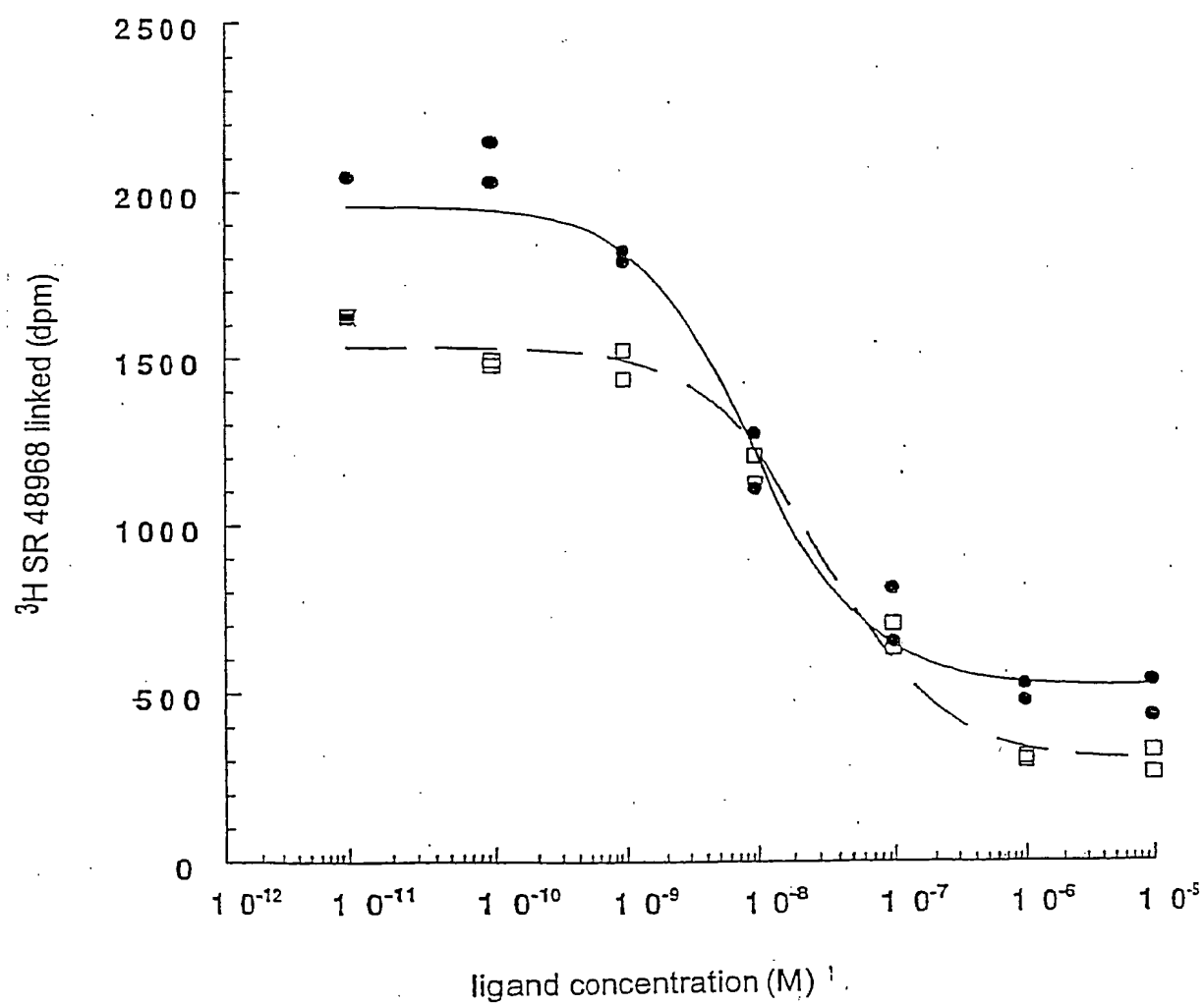


Figure 8a

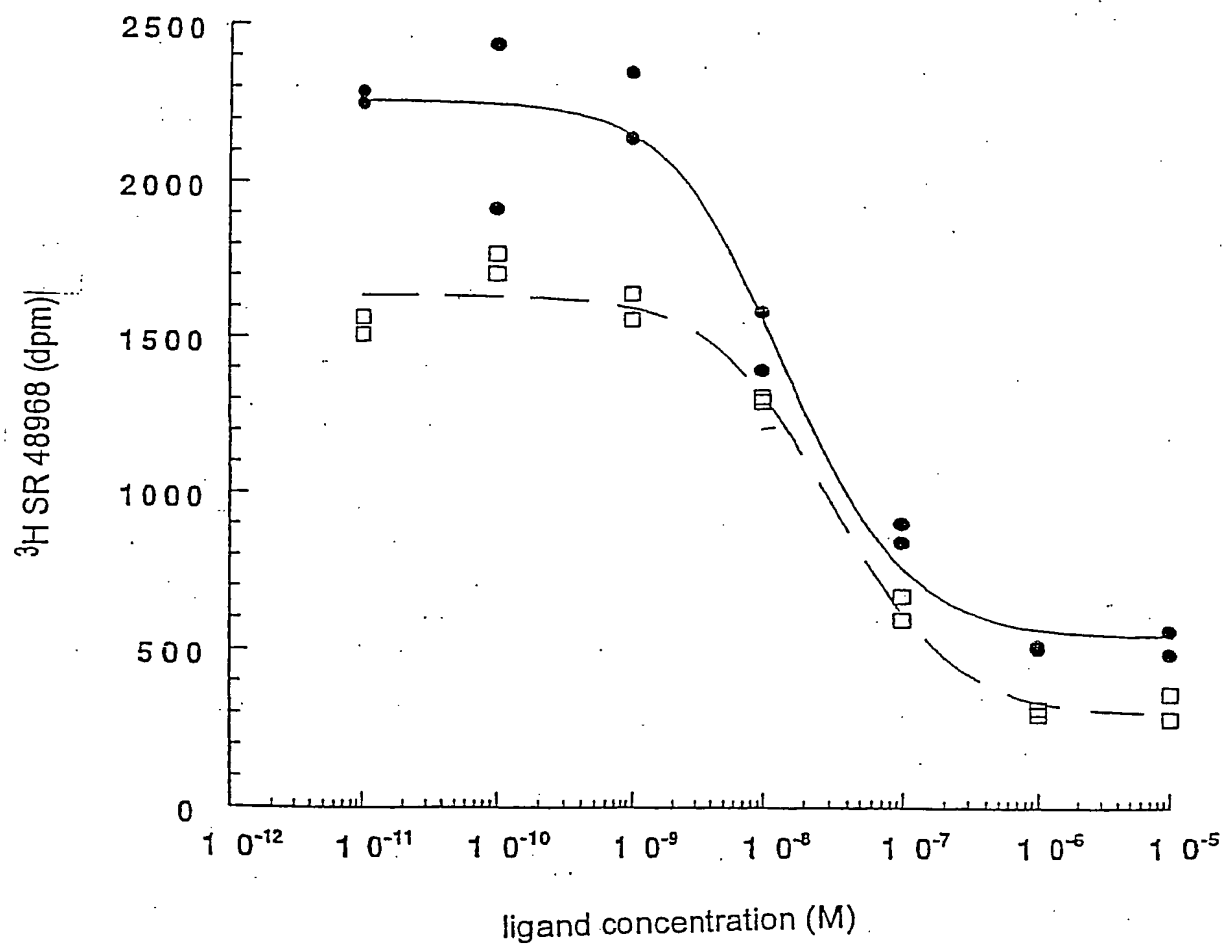


Figure 8b

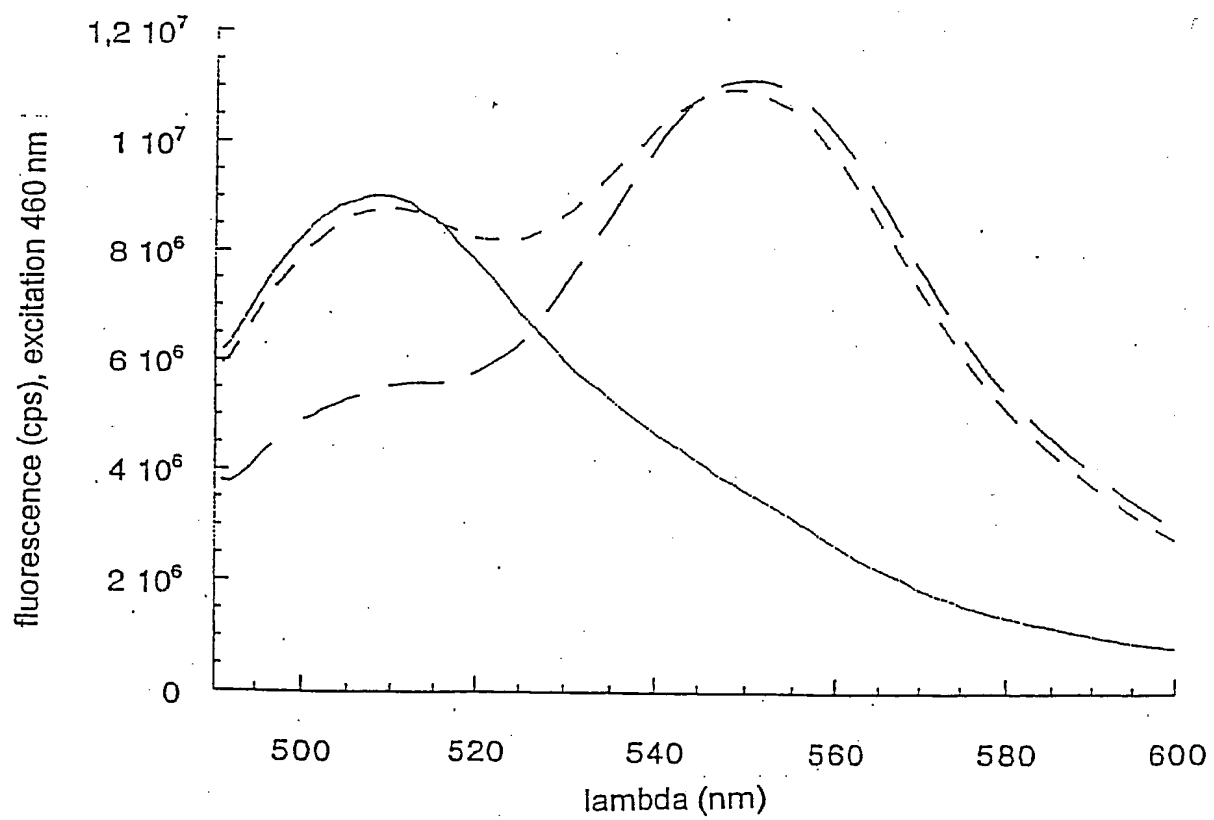


Figure 9

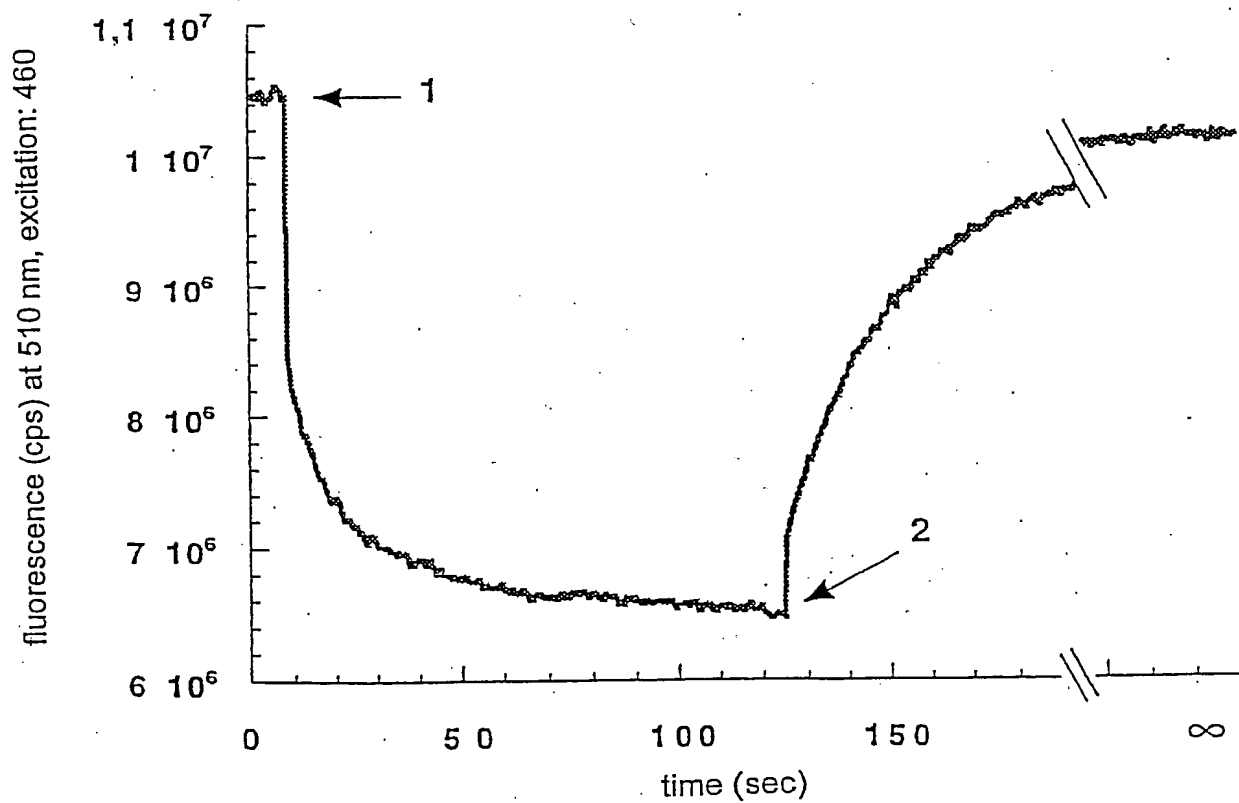


Figure 10

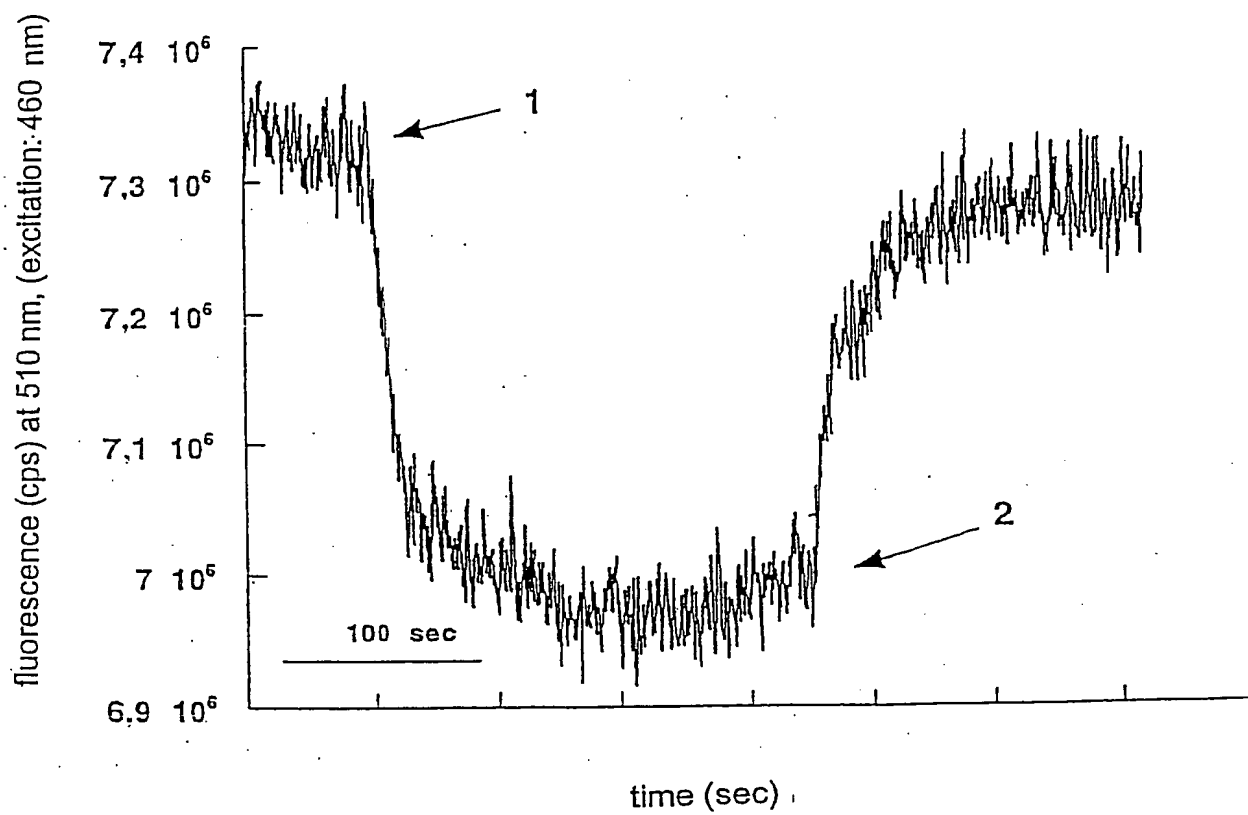


Figure 11a

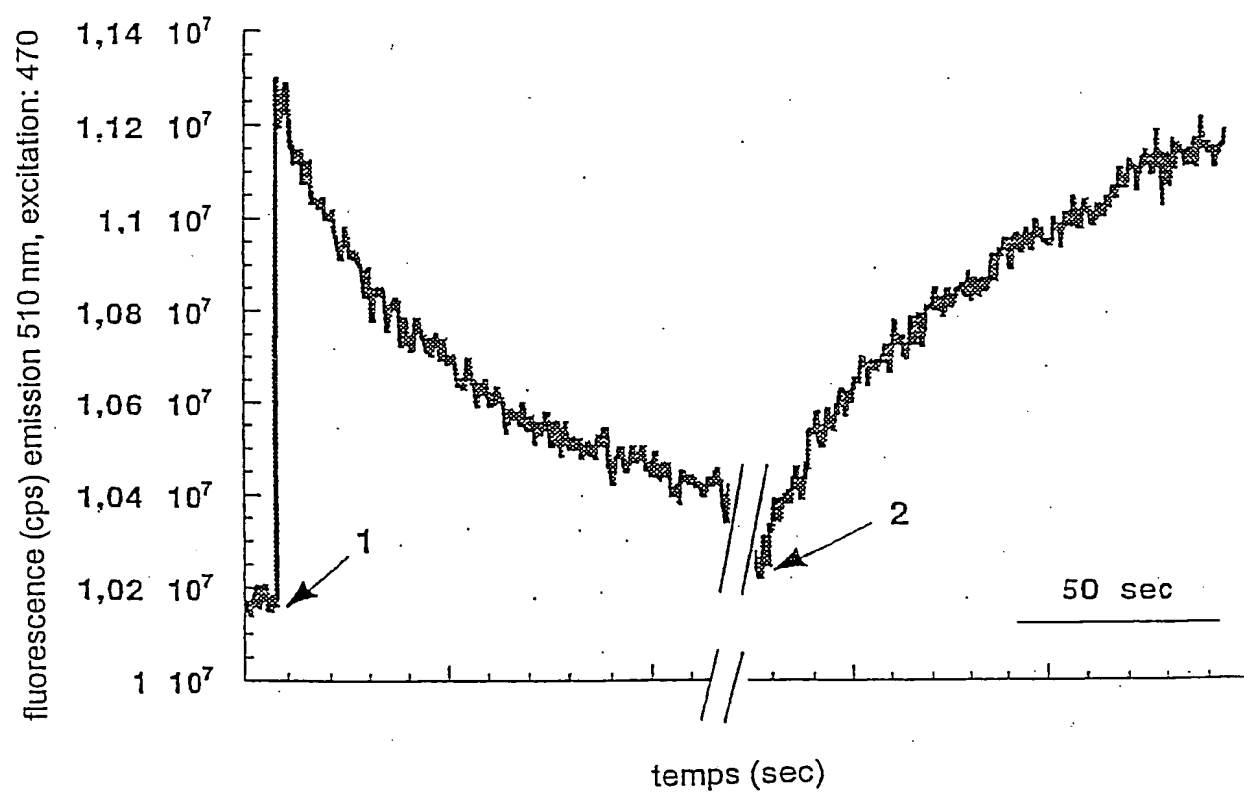


Figure 11b.



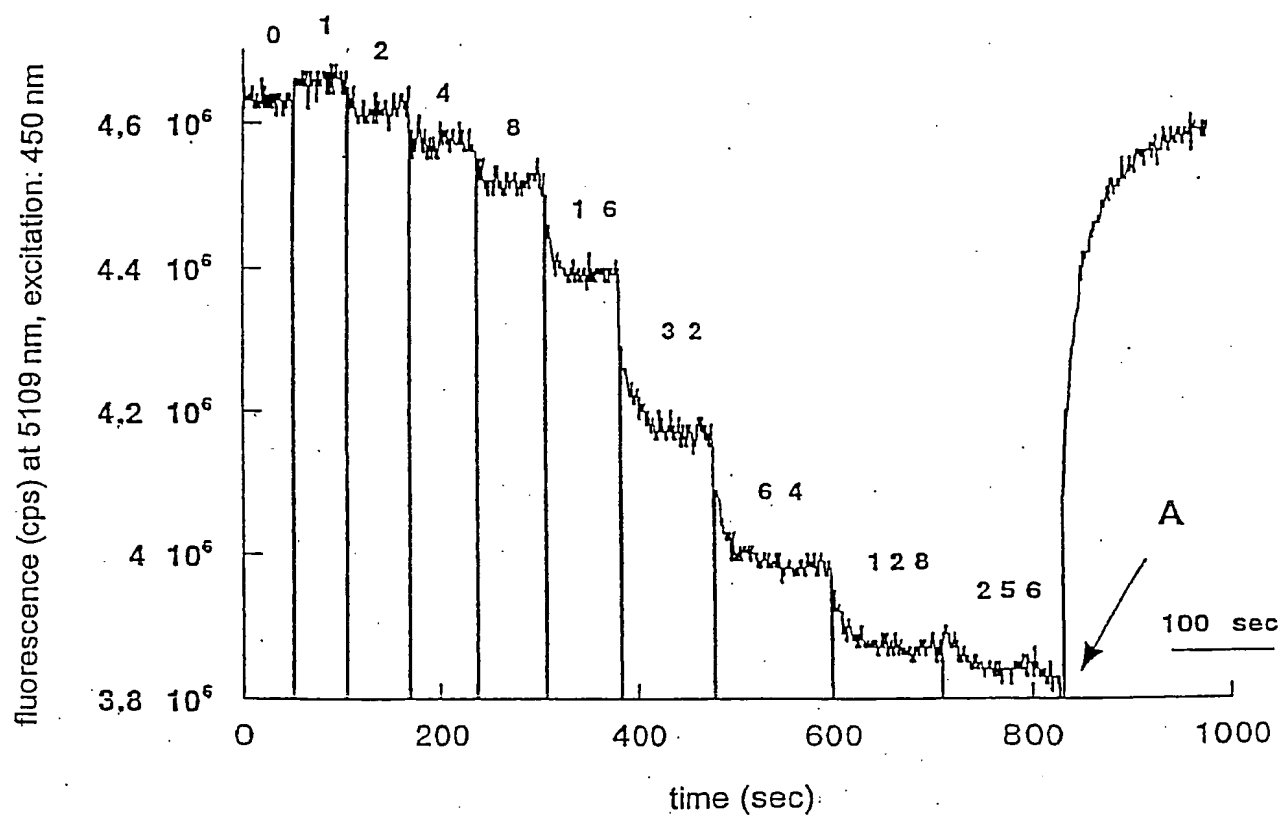


Figure 12

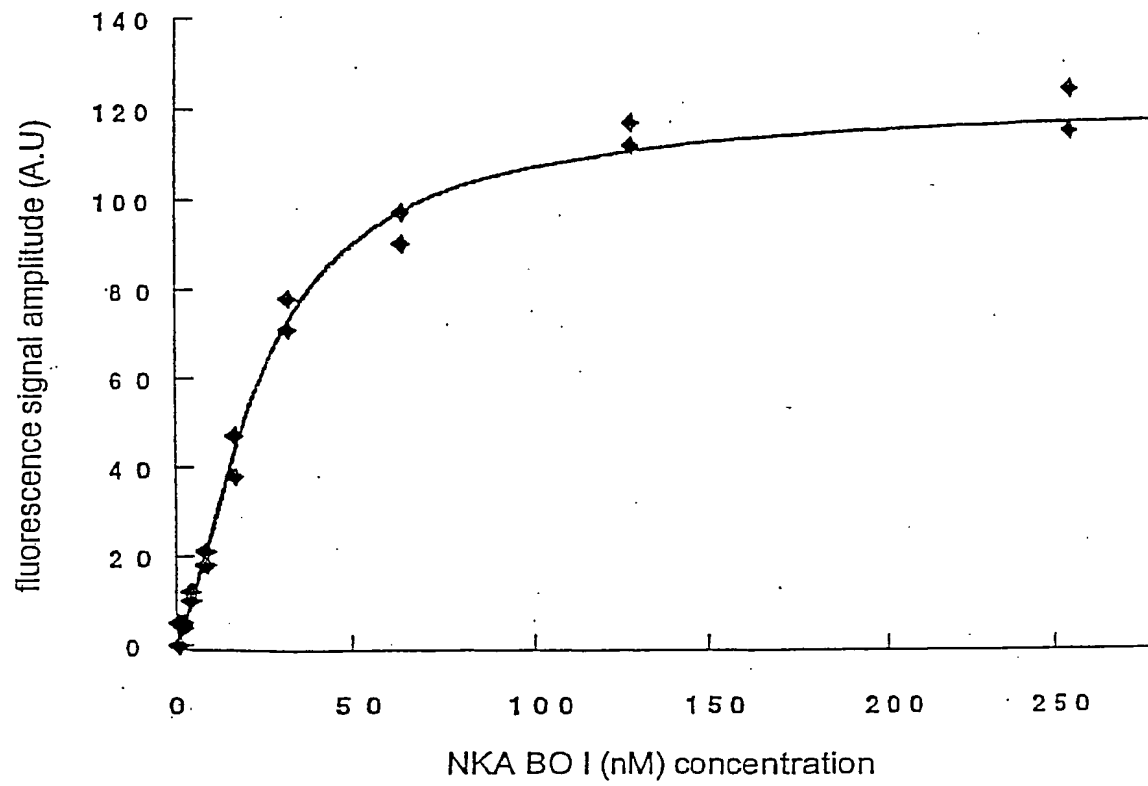


Figure 13